

High Res Outdoor Infrared Varifocal Dome Camera

Model:
WD540IR



This is the ultimate camera for indoor or outdoor professional applications. Excellent picture quality is provided by the high resolution Sony imaging chip. The 3-Axis wall mount bracket, 3 to 8mm varifocal lens, and easy dip switches for camera functions make it a dream to install and configure. DNR removes digital noise from the image, making it less grainy.

When the camera is fixed on the wall you can adjust the camera's 3-dimensional bracket to the angle you need. The camera can be adjusted horizontally 355° and vertically 45°. Then the camera's varifocal lens can be adjusted to the angle of view and focus desired.

Product Features

- High Resolution 540 TV Line
- Infrared to 50 ft.
- Varifocal 3.5 - 8mm lens
- Indoor or Outdoor Use
- Vandal-resistant Dome
- Attractive 3-Axis Wall Bracket included
- Digital Noise Reduction (DNR)
- Easy DIP switch design for camera options

Specifications

- **TV System:** NTSC
- **Image Sensor:** 1/3" SONY CCD
- **Resolution:** 540 TV lines
- **Lens:** 3.5 - 8mm Varifocal
- **Infrared LEDs:** 17
- **Video Output:** 1.0 Vp-p 75 Ohms
- **Auto Electronic Shutter (AES):** On/Off Dip Switch
- **Backlight Compensation (BLC):** On/Off Dip Switch
- **Auto Gain Control (AGC):** On/Off Dip Switch

- **Horizontal Reverse Image (H-Mirror):** On/Off Dip Switch
- **White Balance:** Auto
- **S/N Ratio:** Over 48dB at AGC off
- **Operating Temperatures:** 14°F ~ 122°F (-10°C + 50°C)
- **Dimensions - Dome Diameter:** 132mm (5.2 inches)
- **Dimensions - Camera Height:** 150mm (5.9 inches)
- **Dimensions - Bracket Height:** 115mm (4.5 inches)
- **Weight:** 1338g (about 3 lbs.)
- **Power Supply:** 12VDC